## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.:

10/510,696

Confirmation No.: 4310

Applicant(s): Zhang et al.

Filed:

November 16, 2004

Art Unit:

2446

Examiner:

Gerald A. Smarth

Title:

SYSTEM, DEVICE AND METHOD FOR IMPROVING THROUGHPUT IN A COMMUNICATION NETWORK, PREFERABLY A MOBILE IPV6-BASED NETWORK

Docket No.: 042933/373987

Customer No.: 00826

Mail Stop Amendment Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

## AMENDMENT UNDER 37 C.F.R. § 1.121

Sir:

In response to the Office Action dated September 30, 2009, please amend the above-identified application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims beginning on page 3 of this paper.

Remarks begin on page 15 of this paper.